

Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

220117US3

SERIAL NO.

10/085,734

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Hiroki SHIOMI, et al.

FILING DATE

March 1, 2002

GROUP

3618

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
EC	AA	4,558,612 ✓	12/17/85	T. SHIMIZU, et al.			
EC	AB	6,190,284 ✓	02/20/2001	S. KURODA, et al.			
EC	AC	6,256,568 ✓	07/03/2001	A. SIEPKER, et al.			
EC	AD	6,321,530 ✓	11/27/2001	K. HOSHI, et al.			
EC	AE	6,371,889 ✓	04/16/2002	S. KURODA, et al.			
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO					
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	
	AX	
	AY	
	AZ	

☐ Additional References sheet(s) attachedExaminer **ERIC CULBRETH**Date Considered **1/11/04**

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

AUG 28 2002

ART OF PAPER #6

SHEET 1 OF 1

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
EC	AA	3,937,105	02/10/76	H. ARAI, et al.			
EC	AB	4,892,014	01/09/90	T. H. MORELL, et al.			
EC	AC	5,265,022	11/23/93	M. CHONAN, et al.			
EC	AD	4,939,502	07/03/90	Y. ITO, et al.			
EC	AE	5,696,679	12/09/97	C. E. MARSHALL, et al.,			
EC	AF	4,709,793	12/01/87	S. SAKAKIBARA, et al.			
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		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
EC	AO	0 972 667	01/19/2000	EUROPE (with English Abstract)		X
EC	AP	198 50 374	05/04/2000	GERMANY (with English Abstract)		X
EC	AQ	199 60 334	07/13/2000	GERMANY (with English Abstract)		X
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	Patent Abstracts of Japan, JP 4-302770, October 26, 1992
	AX	<div>RECEIVED</div> <div>AUG 29 2002</div> <div>GROUP 3600</div>
	AY	
	AZ	
		<input type="checkbox"/> Additional References sheet(s) attached

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1/14/02

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FILING DATE

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
EC	AA	6,149,546	11/21/00	Atsushi TABATA, et al.	—	—	
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
EC	AO	10-89451	04/07/98	Japan (with English abstract)		X
EC	AP	10-141489	05/29/98	Japan (with English abstract)		X
EC	AQ	10-153254	06/09/98	Japan (with English abstract)		X
EC	AR	2000-74211	03/14/00	Japan (with English abstract)		X
EC	AS	63-37729—	07/27/88	Japan (with English abstract) — — — —		X
EC	AT	3-157557	07/05/91	Japan (with English abstract)		X
	AU					
	AV					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

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